----Original Message----

From: ou:DA PENTAGON TELECOMMUNICATIONS (uc), ou:PTC OPERATIONS (uc)

Sent: Thursday, December 22, 2005 5:34 PM

To: AL ALARACT (uc)

Subject: ALARACT 261/2005

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THIS MESSAGE IS BEING SENT BY THE PENTAGON TELECOMMUNICATIONS CENTER ON BEHALF OF DA WASHINGTON DC//DAMO-AOC//

SUBJ: HIGH INCIDENCE OF HAND BURNS

THIS ALARACT MESSAGE IS RELEASED ON BEHALF OF THE OFFICE OF THE SURGEON GENERAL

SUBJ: HIGH INCIDENCE OF HAND BURNS

- 1. (U) SOLDIERS IN OIF/OEF ARE EXPERIENCING A DISPROPORTIONATE NUMBER OF HAND BURNS IN RELATION TO OTHER BODY PARTS WHICH POTENTIALLY MAY BE REDUCED BY WEARING FIRE RESISTANT NOMEX OR KEVLAR GLOVES.

  COMMANDERS AND LEADERS AT ALL LEVELS ARE ENCOURAGED TO ENFORCE WEARING OF FIRE RESISTANT GLOVES, PARTICULARLY DURING HIGH-RISK ACTIVITIES SUCH AS VEHICLE OPERATIONS, BURNING WASTE, AND HANDLING OF MUNITIONS. SOLDIERS SHOULD WEAR ONLY FIRE RESISTANT GLOVES SUCH AS THOSE ISSUED UNDER THE RAPID FIELDING INITIATIVE (RFI). SOME GLOVES PURCHASED BY SOLDIERS PROVIDE LITTLE OR NO FIRE PROTECTION.
- 2. (U) DATA FROM THE INSTITUTE OF SURGICAL RESEARCH (ISR) SHOW THAT SEVERE BURNS HAVE INCREASED FROM 11.9 PERCENT AVERAGE BODY SURFACE AREA IN APRIL 2003 TO 16.2 PERCENT IN APRIL 2005. THE MAJORITY OF ALL COMBAT-RELATED BURNS ARE CAUSED BY EXPLOSIONS (IED, VBIED, RPG, MINES) ON OR NEAR A MILITARY VEHICLE. HAND BURNS OCCUR IN 84 PERCENT OF VEHICLE-RELATED BURN PATIENTS AND FREQUENTLY LEAD TO SEVERE LONG-TERM DISABILITIES.
- 3. (U) POC FOR THIS MESSAGE IS COL PAUL GAUSE AT PAUL.GAUSE@us.ARMY.MIL, COMM: 703-681-2707, DSN: 761-2707.
- 4. (U) EXPIRATION DATE CANNOT BE DETERMINED.